STIPULATED AGREEMENT CROSSING DATA FORM

GENERAL INFORMATION: See Location Sketch

RAILROAD	Canadian National/Illinois Central Railroad Company
USDOT#, MILEPOST	296 089A, 21.52-G
STREET, CITY, COUNTY	Apple Street, Freeburg, Saint Clair County
JURISDICTION (RDWY)	Saint Clair County
LOCATION	Urban, Commercial
STREET SURFACE	32 Feet Wide, 2-Lane, 2-Way, Bituminous

CROSSING DATA: See Location Sketch for roadway profile and track centers

TRACK	SURFACE TYPE	SURFACE WIDTH	SUDEACE
INACK	SOIN ACE TIFE	SOM ACL WIDTH	SURFACE
			CONDITION
Main	Full Depth Timber	32 Ft.	Good

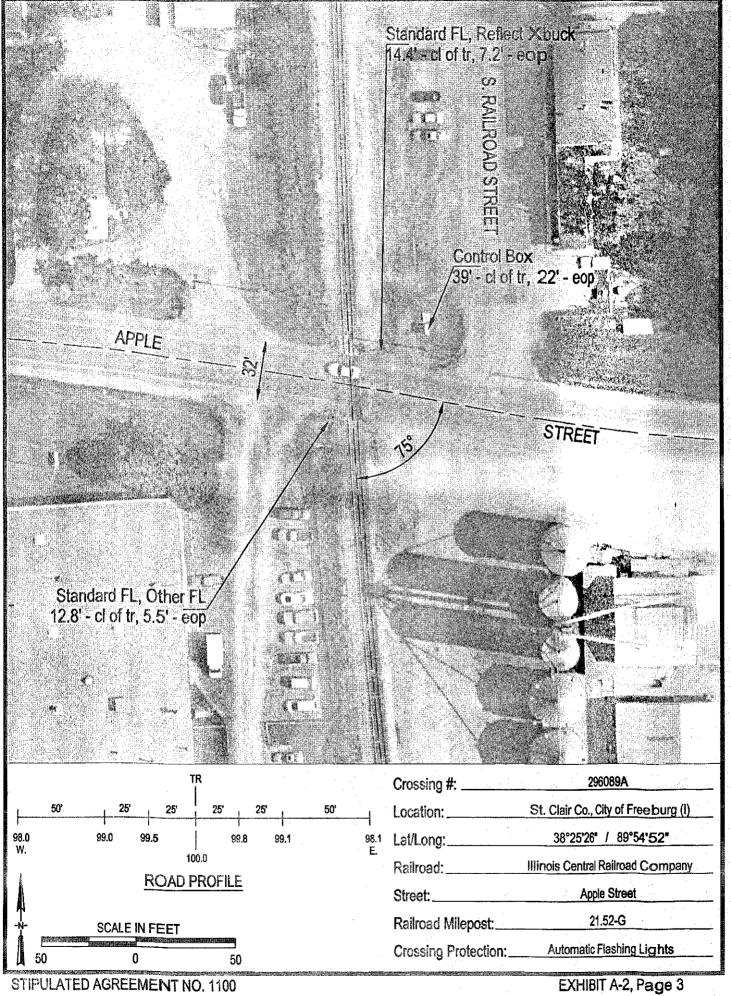
ROADWAY DATA: See Location Sketch

INTERSECTING ROADS:	South Railroad Street - 59 feet east
	(Center-line of private drive 44 ft. west of rail)
	(Center-line of private entrance 69 ft. west of rail)
TRAFFIC CONTROL	None
ADT & SPEED	4400 Vehicles Per Day @ 30-45 MPH
TRAFFIC TYPE	Passenger, Possible School Busses, Possible Hazardous Materials,
·	Possible Emergency Response
ADVANCE WARNING	East and West
PAVEMENT MARKING	Railroad Crossing Symbol and Stop Lines - East and West

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	6 Per day @ 50 MPH, 0 Switch Movements, Day & Night
PASSENGER TRAFFIC	None
WARNING DEVICES	Automatic Flashing Light Signals, Bell (NE), Reflective Crossbucks
	Sidelights on SW Pole

NOTES:



ILLINOIS CENTRAL RAILROAD ENGINEERING DEPARTMENT SIGNALS AND COMMUNICATIONS

Freeburg, IL

Est 1021-401

Estimated cost of Signal work to add Gates and CWT devices at Phillips Street.

Central Division

Val Sec IL-2

	ITEM DESCRIPTION	QUZ	ANTITY	UNIT		UNIT COST	TOTAL COST
	FAPG	===-					
	LANDFILL		1.	LOT	@	800.00	800.00
•	MISC.SIGNAL MATERIAL		1.	L.S.	@	400.00	400.00
	CROSSING MATERIALS PACKAGE						
	GCP3000ND2,80160-111-IPI		1.	EACH	_@	17754.00	17754.00
	SERIAL EVENT ANLZER/REC		1.	EACH	9	2615.00	2615.00
	RECORDER INTERFACE, 80255	÷	1.	EACH	@	195.00	195.00
	NARROW BAND SHUNT, 62775-1543		. 2.	EACH	@	523.00	1046.00
	PSO BATTERY CHOKE, 7A360		1.	EACH	9	253.00	253.00
	RECTIFIER, NRS15110, 20A		1.	EACH	@	455.00	455.00
	RECTIFIER, NRS18120, 40A		2.	EACH	9	695.00	1390.00
	XING CONTROLLER, 40A, 91190		1.	EACH	9	4361.00	4361.00
	INTELLIGENT CURRENT SENSOR		1.	EACH	6	409.00	409.00
	SURGE PROTECTION		1.	LOT	@	1275.00	1275.00
	EQUIPMENT RACK, 23"		1.	EACH	9	237.00	237.00
	FLX-4000 & GATE ASSY		2.	EACH	6	6833.00	13666.00
	ARM, EZ GATE, 16-24'		2.	EACH	9	721.00	1442.00
	GATEKEEPER, SK-1000		2.	EACH			
•	BELL, ELECTRONIC		1.	EACH	9	234.00	234.00
	BATTERY, NI-CAD, 240AH		20.	EACH	. (Э	217.00	4340.00
	FOUNDATION, S2 4FT-6IN HI		2	EACH	0	399.00	798.00
	NBS ENCLOSURE		2.	EACH	9	220.00	440.00
	PRE-WIRED ALUM HOUSE, 6X6'		1.	EACH	9	12175.00	12175.00
	WIRE, 2c/6, T10456		300.	FEET	9	0.41	123.00
	CABLE, 3c/6 TECK, T10458		100.	FEET	@	2.12	212.00
	CABLE,7c/6,9c/14,T12481	i.	300.	FEET	@	2.89	867.00
	5 MAN GANG		8.	DAY	9	1100.00	8800.00
	PRELIMINARY ENGINEERING		1.	L.S.	9	2500.00	2500.00
	CONSTRUCTION ENGINEERING		1.	L.S.	9	275.00	275.00
	CONTRACT ENGINEERING		1:	L.S.	0	5000.00	5000.00

Est 10 21-401

SUMMARY	
MATERIAL	69427.00 *
HANDLING 0.0610	4235.05
CROSSING SYSTEM HANDLING	3000.00
CROSSING SYSTEM WIRING	6000.00
LABOR	8800.00 *
ENGINEERING	2775.00
CONTRACT ENGINEERING	5000.00
ACCOUNTING	200.00
COMPOSITE ADDDIRECT LABOR 1.0706	9421.28
COMPOSITE ADDENG 1.0088 -ACCT 1.0706	3013.54
SUBSISTENCE	2000.00
RENTAL OF EQUIPMENT	1600.00
POWER TAP	1500.00
CONTINGENCIES	11198.13
TOTAL COST	128170.00

PAGE

1

ILLINOIS CENTRAL RAILROAD ENGINEERING DEPARTMENT SIGNALS AND COMMUNICATIONS

Freeburg, IL

Est 1021-402

Estimated cost of Signal work to add Gates and CWT devices at Apple Street.

Central Division

Val Sec IL-2

	ITEM DESCRIPTION	QUANTITY	UNIT		UNIT COST	T OTAL COST	
	FAPG						
	PAIG						
	LANDFILL	" · 1	LOT	a	800.00	800.00	
	MISC. SIGNAL MATERIAL		L.S.		400.00	400.00	
	CROSSING MATERIALS PACKAGE			C	300.00	400.00	
	GCP3000ND2,80160-111-IPI	1.	EACH	a	17754.00	17754.00	
	SERIAL EVENT ANLZER/REC	and the second s			2615.00	2615.00	
	RECORDER INTERFACE, 80255		EACH		195.00	195.00	
	NARROW BAND SHUNT, 62775-1543				523.00	1046.00	
	RECTIFIER, NRS15110, 20A				455.00	455.00	
	RECTIFIER, NRS18120, 40A		EACH		695.00	695.00	
	XING CONTROLLER, 40A, 91190	1.	EACH	@	4361.00	4361.00	
	INTELLIGENT CURRENT SENSOR	1.	EACH	0	409.00	409.00	
	SURGE PROTECTION	1.	LOT	@	1275.00	1275.00	
	EQUIPMENT RACK, 23"	1.	EACH	6	237.00	237.00	
	FLX-4000 & GATE W/1 SIDELITE	2.	EACH	Ø	7762.00	15524.00	
•	ARM, EZ GATE, 16-24'	2.	EACH	9	721.00	14 42.00	
	GATEKEEPER, SK-1000	2.	EACH	0	1970.00	39 40.00	
•	BELL, ELECTRONIC	1.	EACH	@	234.00	2 34.00	
	BATTERY, NI-CAD, 240AH	20.	EACH	@	217.00	43 40.00	
* ~	FOUNDATION, S2 4FT-6IN HI	2.	EACH	9	399.00	7 98.00	
	NBS ENCLOSURE	2.	EACH	9	220.00	4 40.00	
	PRE-WIRED ALUM HOUSE, 6X6'	1.	EACH	9	12175.00	121 75.00	
	WIRE, 2c/6, T10 456	300.	FEET	@	0.41	123.00	
	CABLE, 3c/6 TECK, T10458	100.	FEET	@	2.12	2 12.00	
•	CABLE,7c/6,9c/14,T12481	300.	FEET	0	2.89	8 67.00	
	5 MAN GANG	8.	DAY	9	1100.00	88 00.00	
	PRELIMINARY ENGINEERING	1.	L.S.	@	2500.00	25 00.00	
	CONSTRUCTION ENGINEERING	1.	L.S.	@	275.00	275.00	
	CONTRACT ENGINEERING	1.	L.S.	9	5000.00	50 00.00	

Freeburg, IL

Est 1021-402

SUMMARY		
100 M de ce		
MATERIAL	70337.00	×
HANDLING 0.0610	4290.56	
CROSSING SYSTEM HANDLING	3000.00	
CROSSING SYSTEM WIRING	6000.00	
LABOR	8800.00	*
ENGINEERING	2775.00	
CONTRACT ENGINEERING	5000.00	
ACCOUNTING	200.00	
COMPOSITE ADDDIRECT LABOR 1.0706	9421.28	
COMPOSITE ADDENG 1.0088 -ACCT 1.0706	3013.54	
SUBSISTENCE	2000.00	
RENTAL OF EQUIPMENT	1600.00	
POWER TAP	1500.00	
CONTINGENCIES	11292.62	
TOTAL COST	129230.00	
·		

ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT NO. 1100

Date _.	8/16/04	; 4					
The _	Freeburg Village	Board of	Trustees				
	(Board or Coun	cil of Village)		,			•
meeti	ng on8/16/04	, Resolved to			1 Male	· · · · · · · · · · · · · · · · · · ·	
	ŀ		(1	Name, O	ffice)		
that th	as its designated agen ne Village of Freeburg i sed improvements as r ment.	s financially v	ssing of this villing and ab	Stipulated le to bea	ir the cost for	and the	Pres

RESOLUTION #946-04-RT

WHEREAS, the State of Illinois acting by and through the Illinois Commerce Commission, and the County of St. Clair, acting by and through its County Board propose, to improve railway-highway grade crossing, AAR/DOT 296 089A, Milepost 21.52-G, located on County Highway 47, Apple Street in Freeburg, Illinois at its intersection with the Canadian National/Illinois Central Railroad Company. The proposed modifications include the installation of new flashing signals and gates.

WHEREAS, the Illinois Commerce Commission has prepared a Stipulated Agreement No. 1100 between the County of St. Clair, the Railroad and the Commerce Commission, which provides for the division of costs, maintenance responsibilities and other conditions and has requested the County to execute the Stipulated Agreement that will then be executed by the Railroad, a copy of which is attached hereto, and:

WHEREAS, the total cost is estimated to be \$129,230.00 of which 85% (\$109,846.00) will be paid by the Grade Crossing Protection Fund and 10% (\$12,923.00) will be paid by St. Clair County with the remaining installation and maintenance costs shall be paid by the Railroad, and;

WHEREAS, the County agrees to pass a resolution appropriating sufficient funds to pay its share of the costs of this improvement.

NOW THEREFORE BE IT RESOLVED, that the terms and conditions of the Stipulated Agreement are satisfactory, and meet with the approval of this County Board, and;

BE IT ALSO RESOLVED, that the funds to meet the obligation of the County be and are hereby appropriated from the Matching Tax Fund of St. Clair County and that the project is designated as Section No. 04-00221-06-SP, and

BE IT FURTHER RESOLVED, that the Chairman of the St. Clair County Board is hereby authorized and directed to execute the above mentioned Stipulated Agreement No. 1100 on behalf of St. Clair County, and

BE IT FURTHER RESOLVED, that the County Clerk is hereby directed to transmit one (1) copy of this resolution to the Illinois Commerce Commission, through it's Chief Railroad Engineer, 527 Capitol Drive, Springfield, IL 62794.

Respectfully submitted
michael P. Gordot
June Chartrand
& David Tredeman
Carl G. Hom
Transportation Committee

APPROVED AND ADOPTED at a meeting of the County Board of St. Clair County, Illinois, this 30th day of August 2004.

ATTEST:

County Clerk

County Board Chairman

August 30, 2004